

Figure 1

09360716-006103
T01260-0120660

Secondary Binding Event

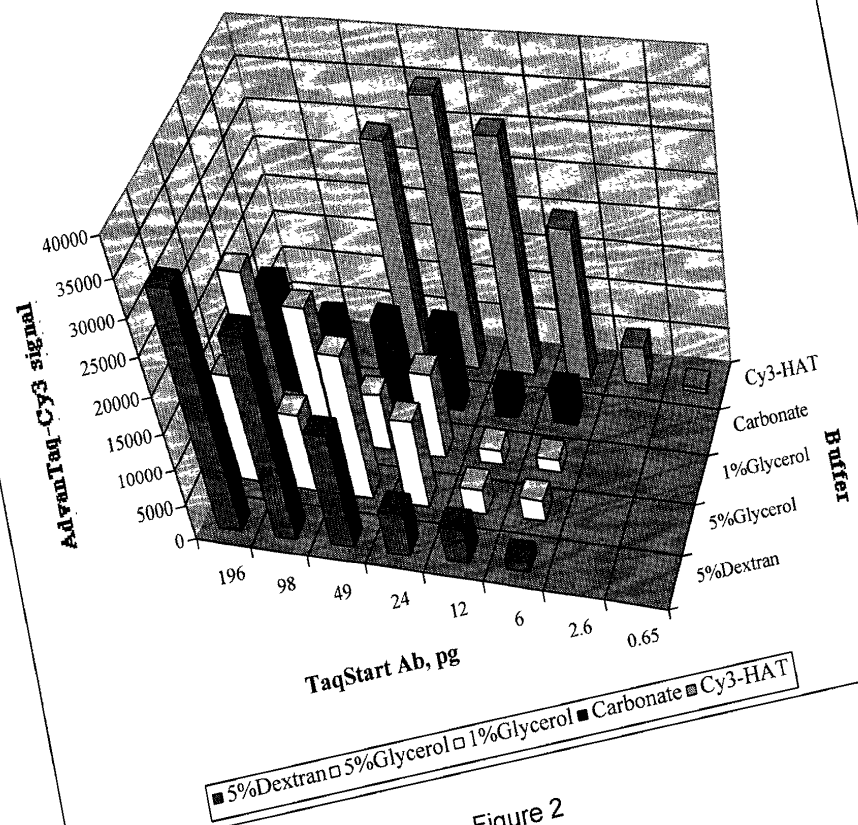


Figure 2

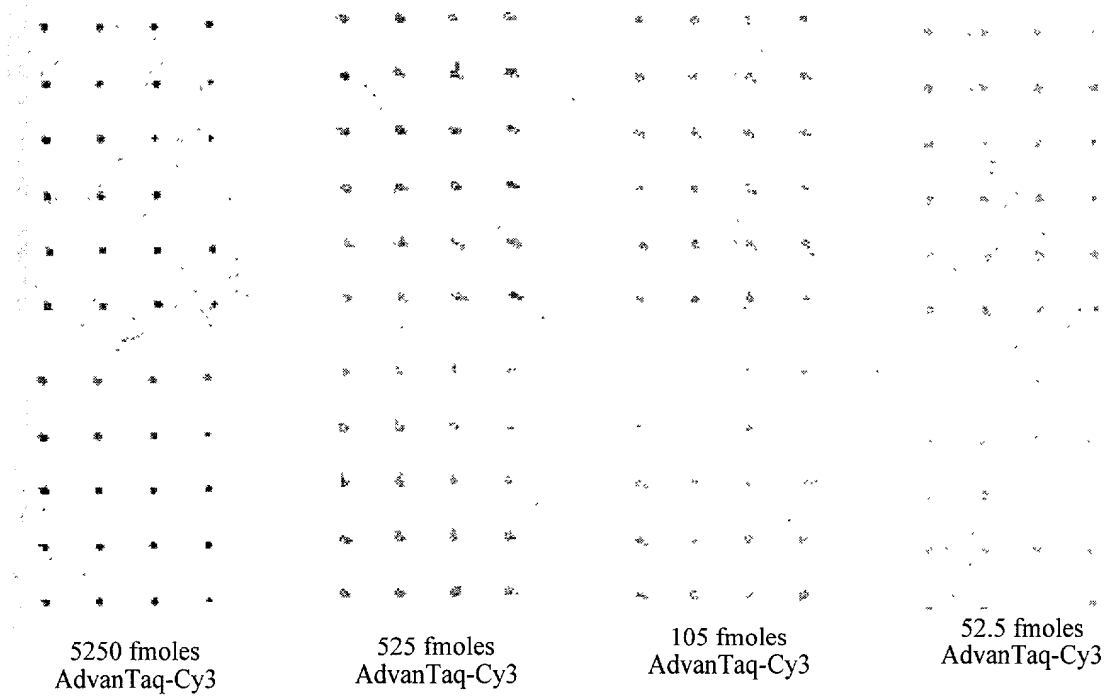


Figure 3

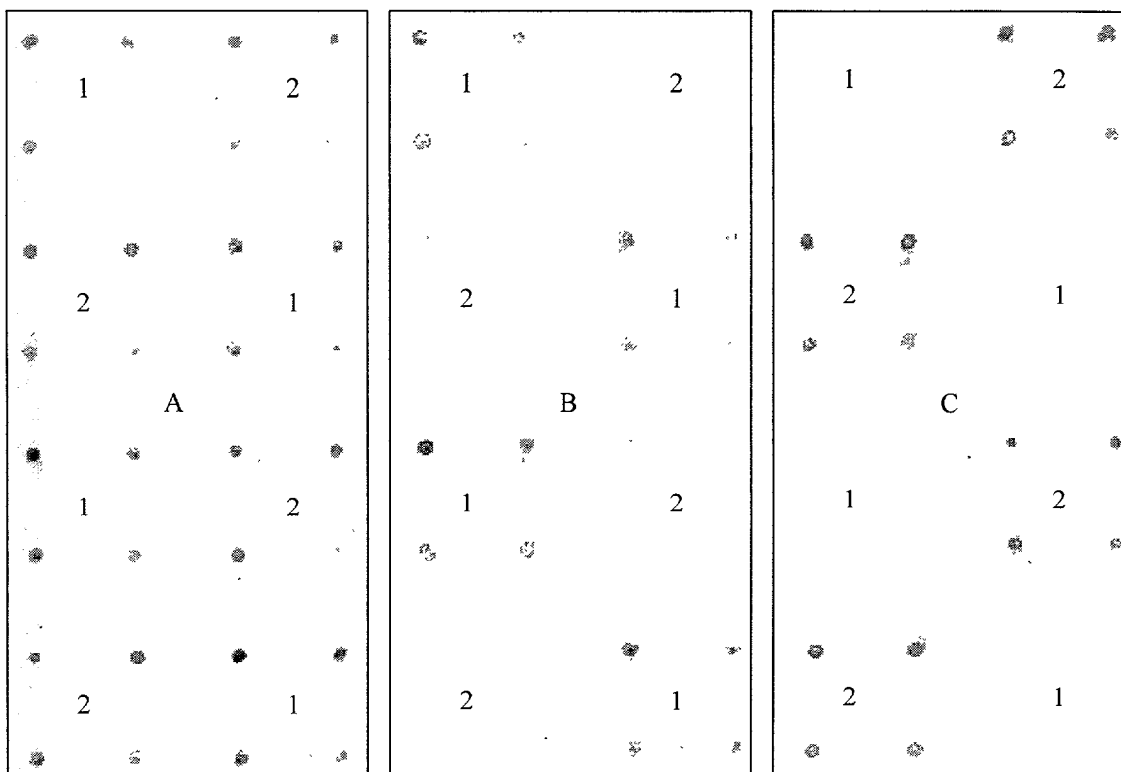


Figure 4A

09960716-092101

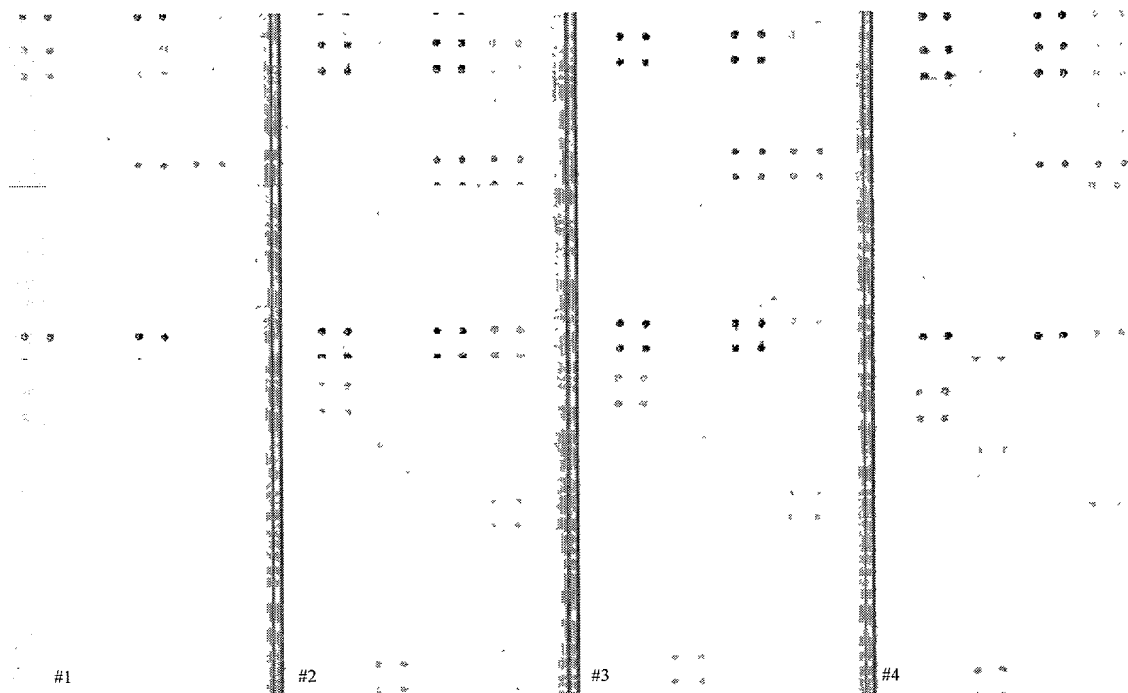


Figure 4B

D	C	B	A	
1	1:5	2	2:5	1
3	3:5	4	4:5	2
5	5:5	6	6:5	3
7d	7n	8d	8n	4
9	9:5	10d	10n	5
11	11:5	12	12:5	6
13	13:5	14d	14n	7
15d	15n	16	16:5	8
17d	17n	18d	18n	9
19d	19n	20d	20n	1 0
21	21:5	22	22:5	1 1
23d	23n	24	24:5	1 2

Figure 5

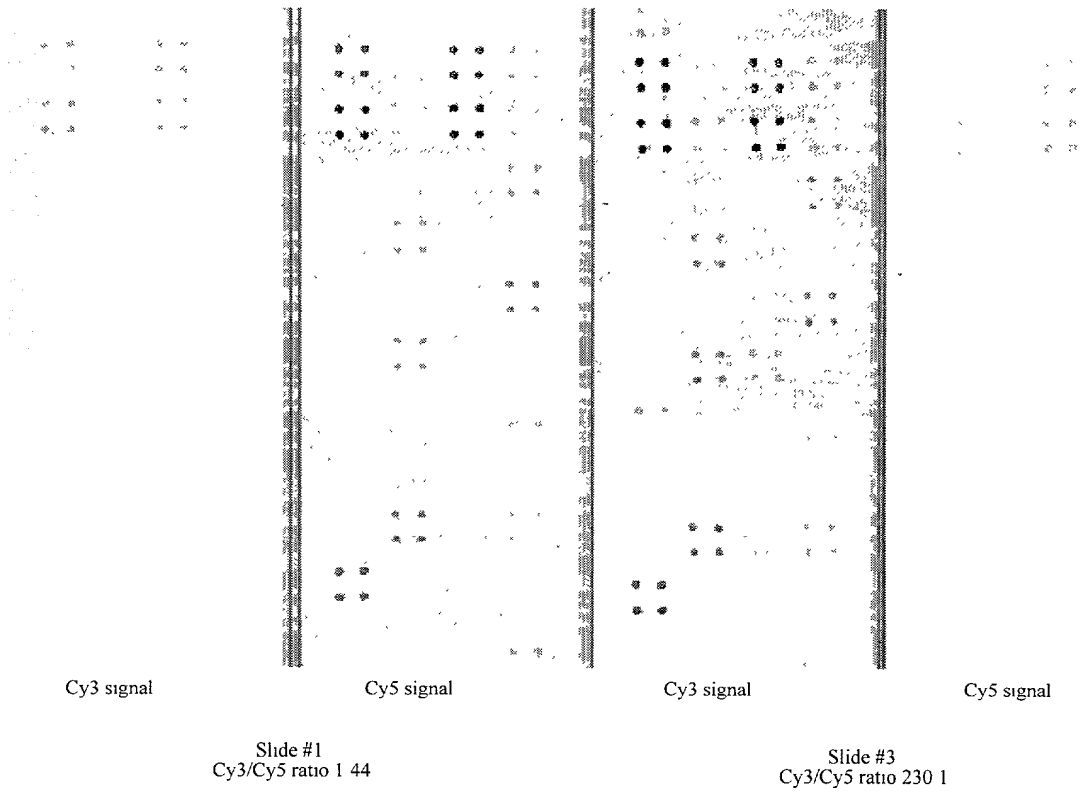
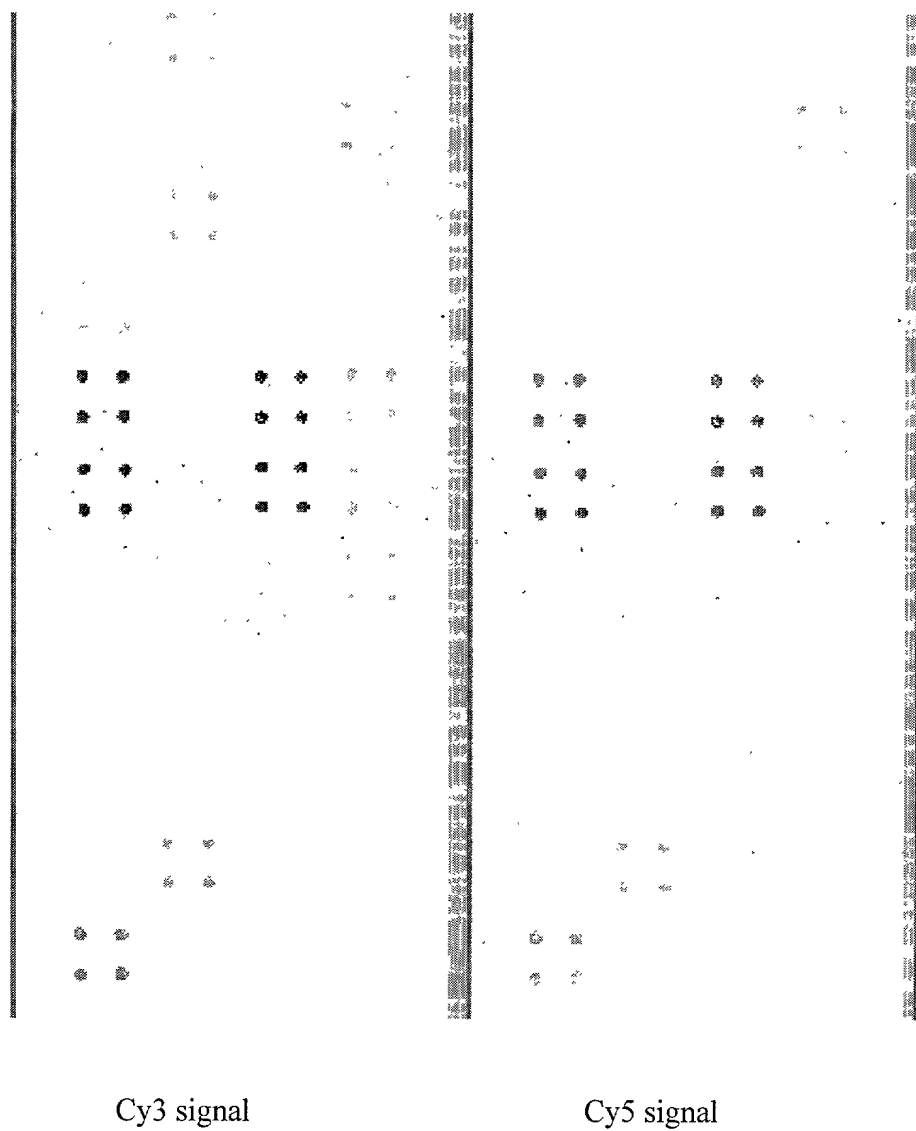


Figure 6A

095016-0934
T01260-91/09660



Slide #2
Cy3/Cy5 ratio 2.32

Figure 6B

096016-09650

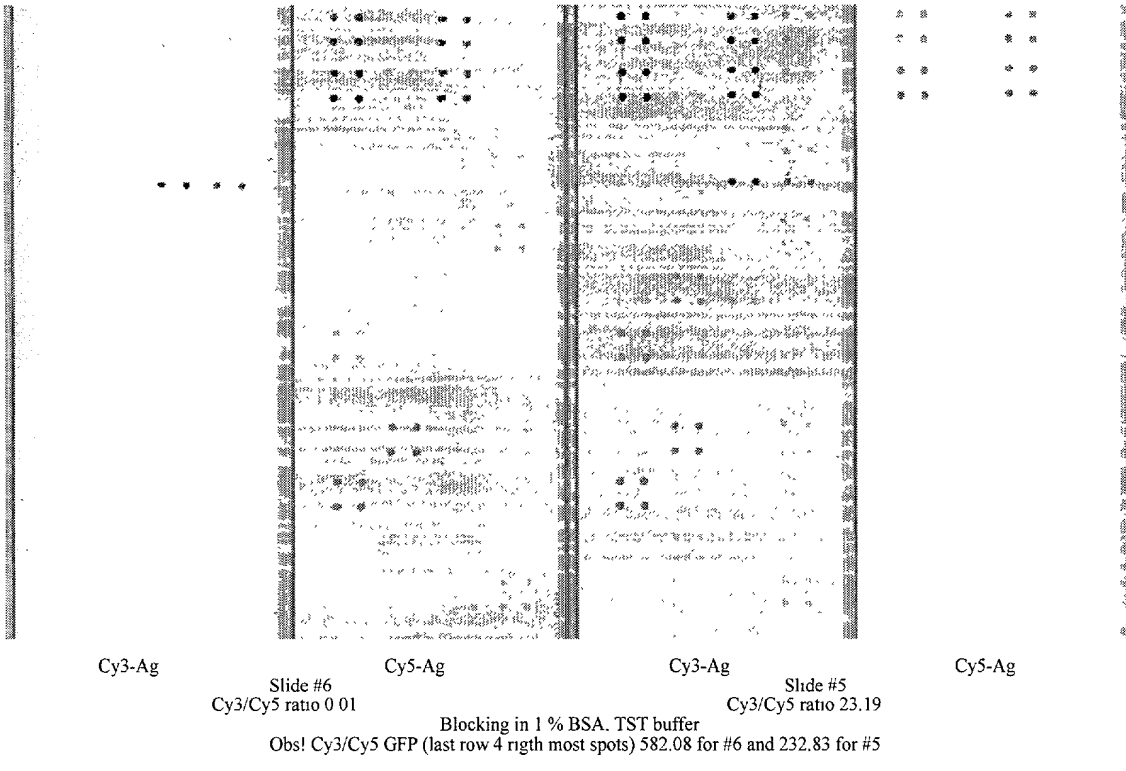
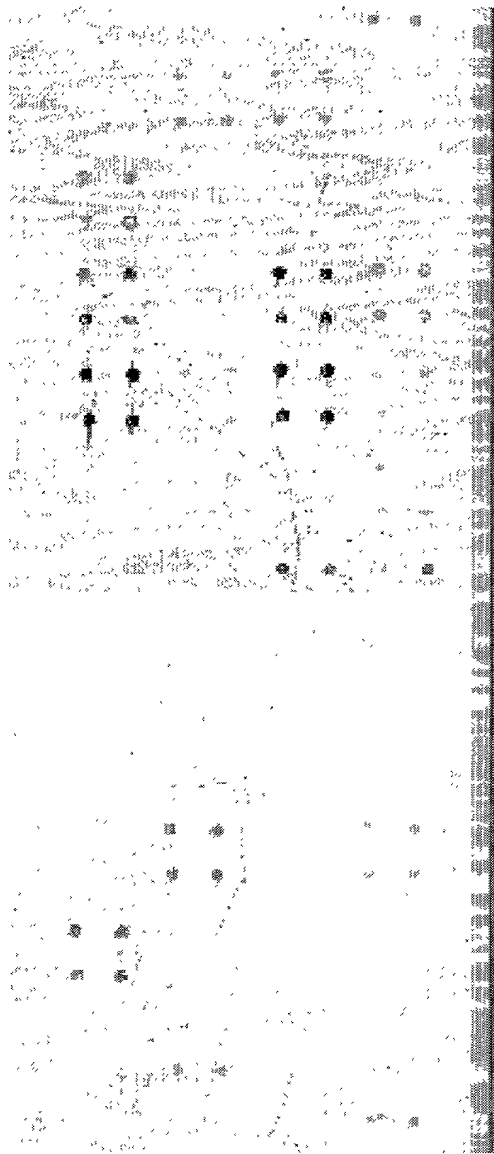


Figure 6C



Non filtered Cy3-Ag mix



Filtered Cy3 Ag-Mix

Contribution of filtration of Cy3 labeled Ag mixture on background and signal intensity

Figure 6D

Detected vs Loaded Cy3/Cy5 ratio

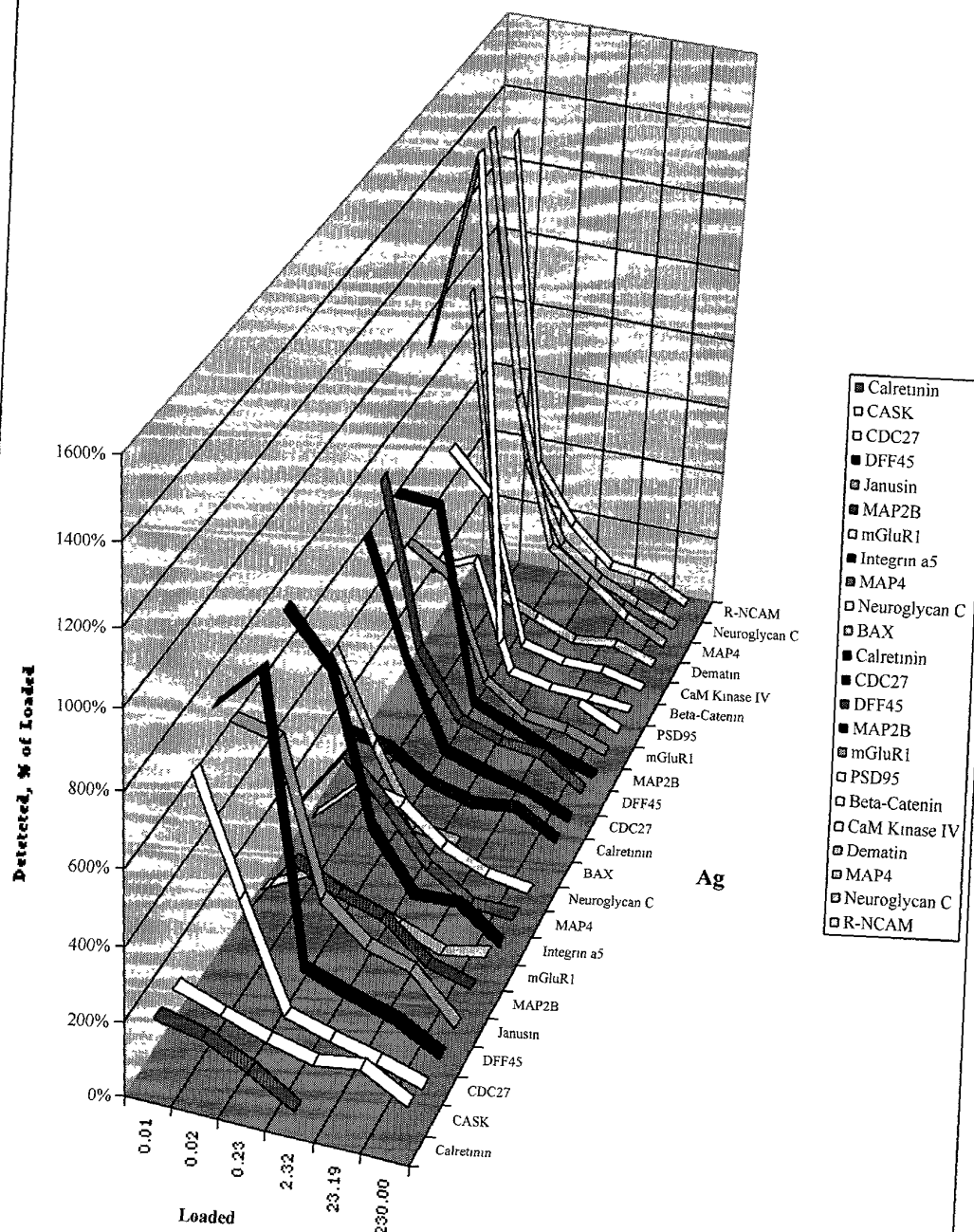
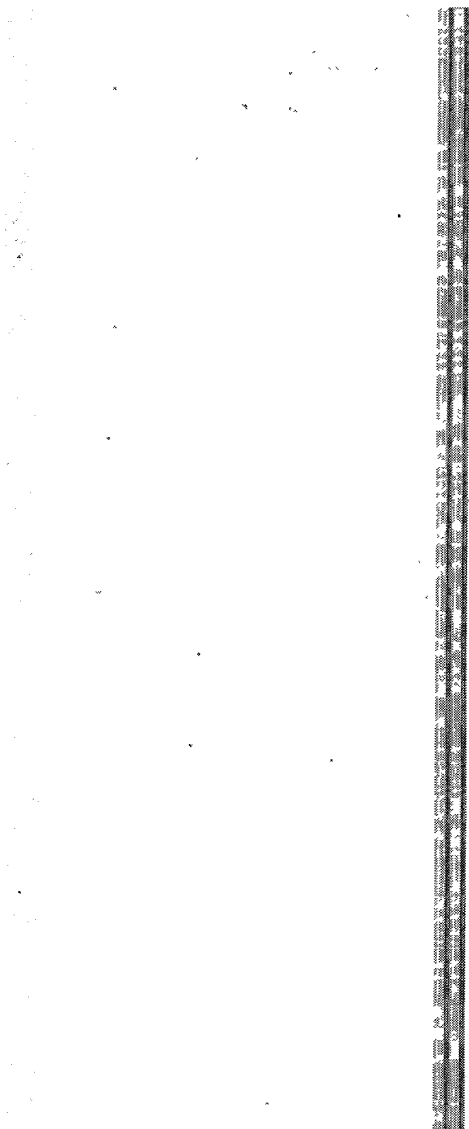


Figure 7

09960716-092101

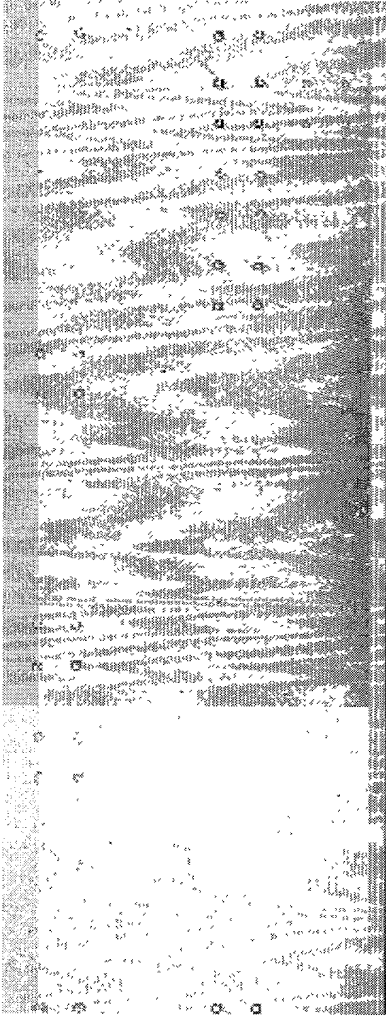


3D-Link slide

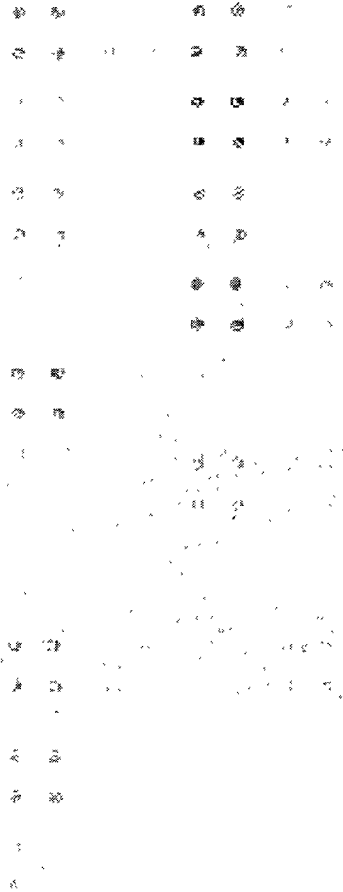


DVS slide

Figure 8

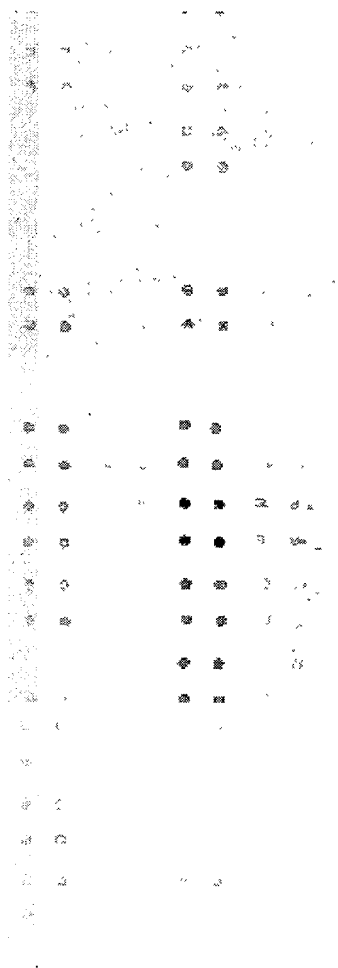


Costar NH2-glass

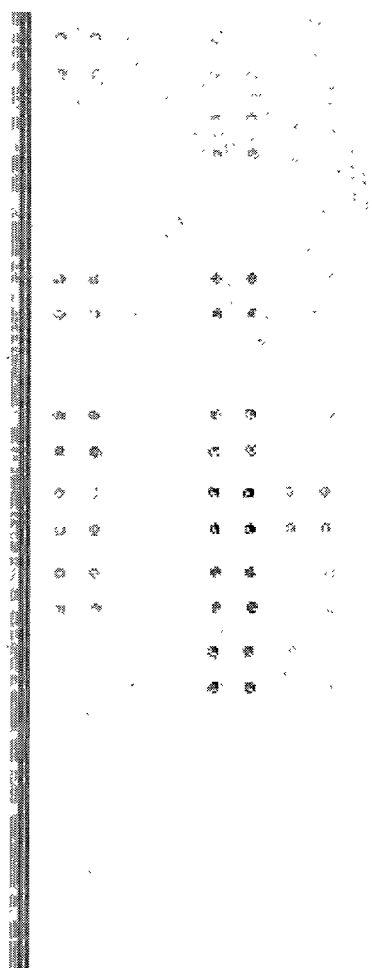


Clontech NH2-glass

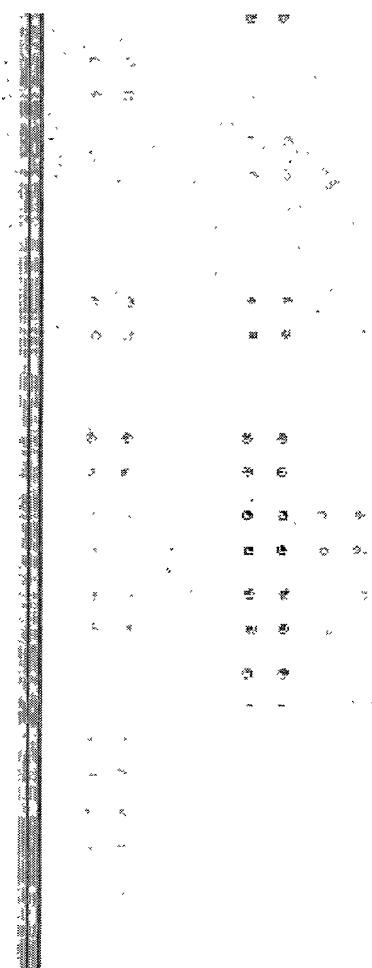
Figure 9



1 h DVS



2 h DVS



3 h DVS

Figure 10

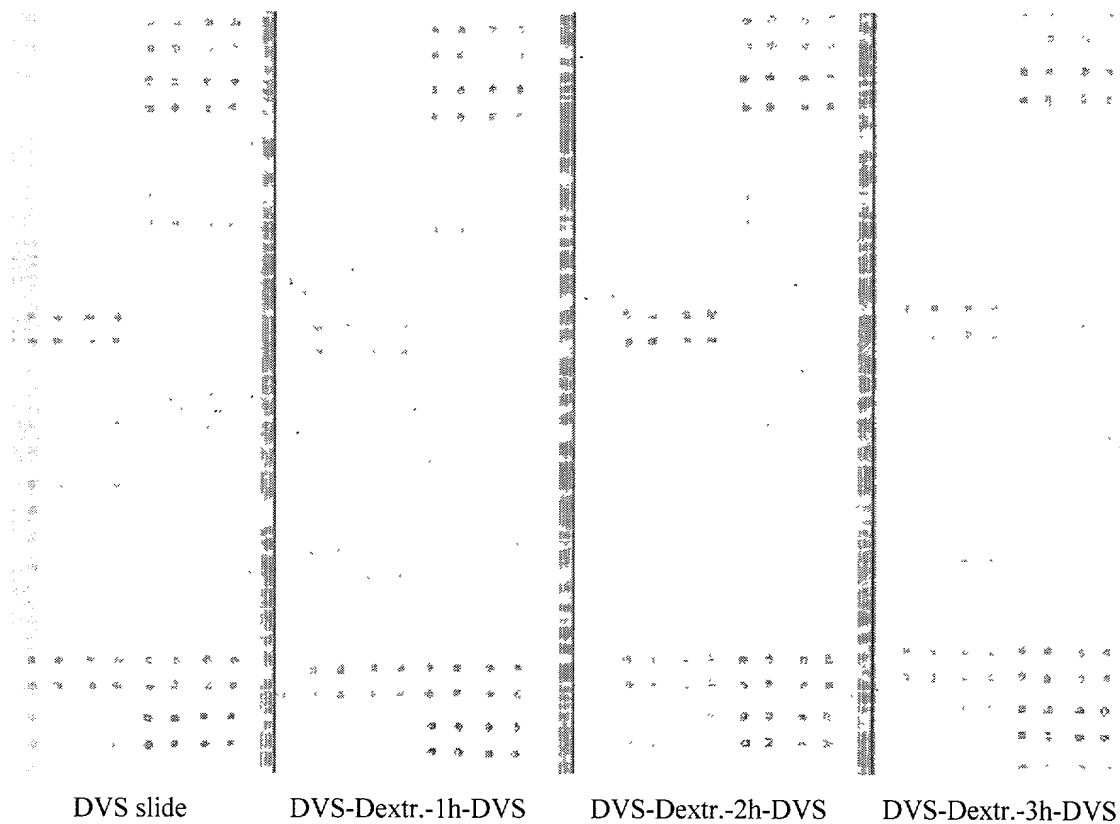


Figure 11

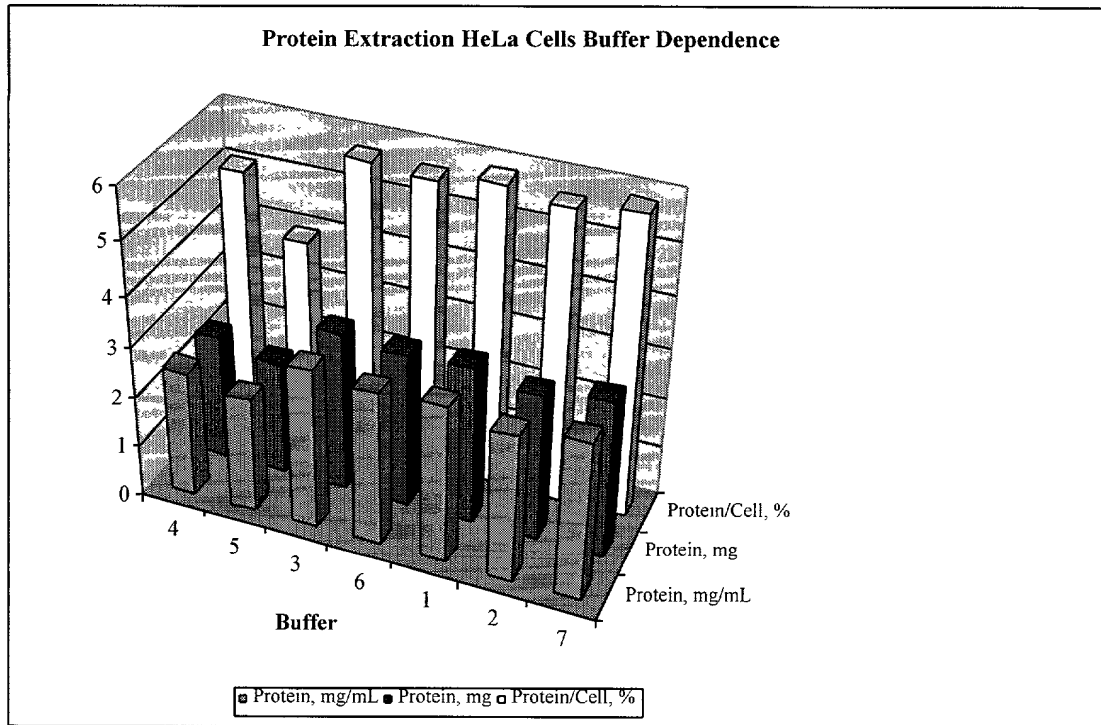
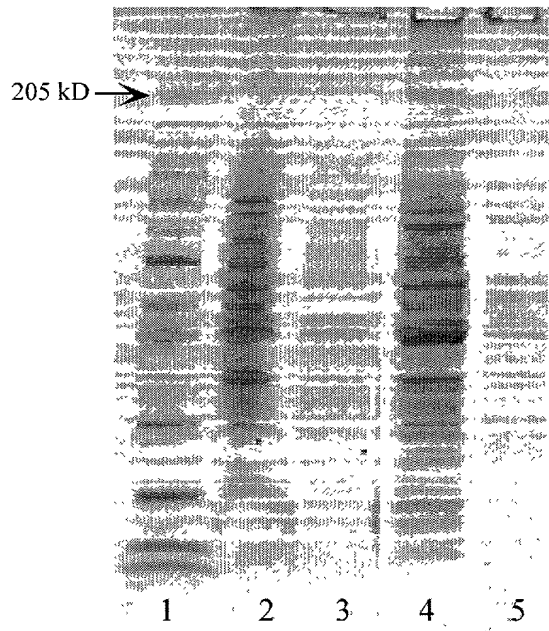


Figure 12

Figure 13



0960716-09101
TOT260-9T-09660

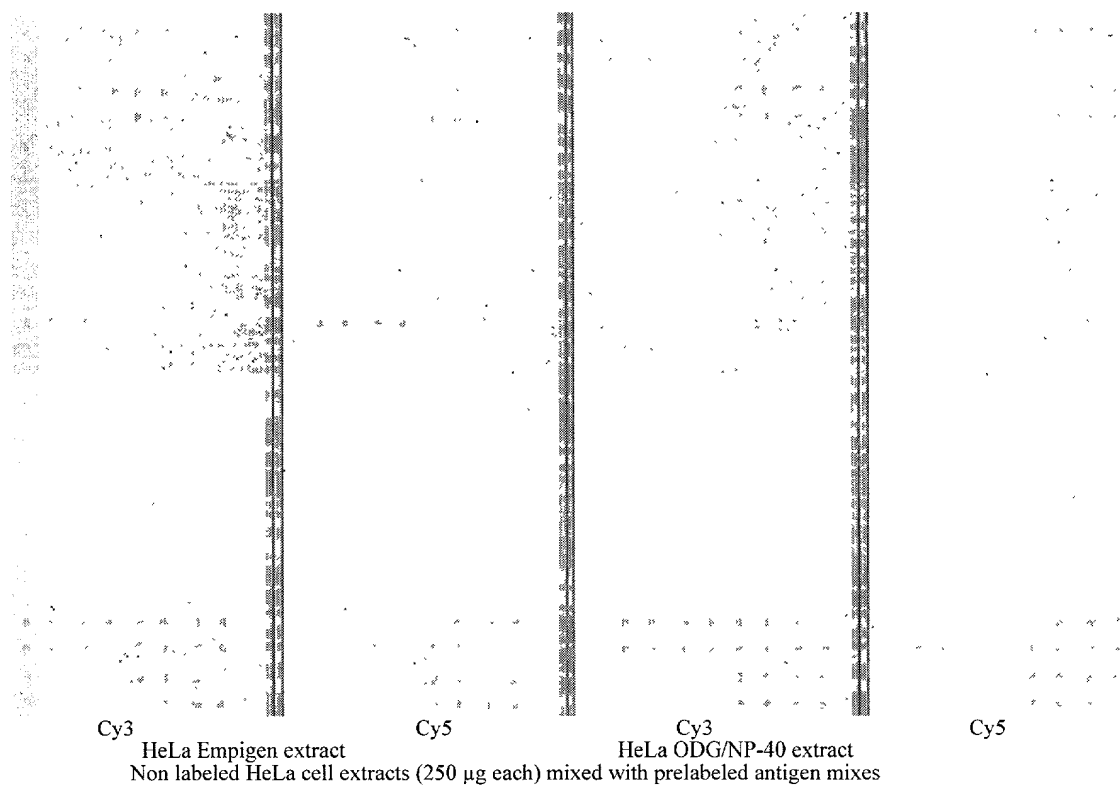
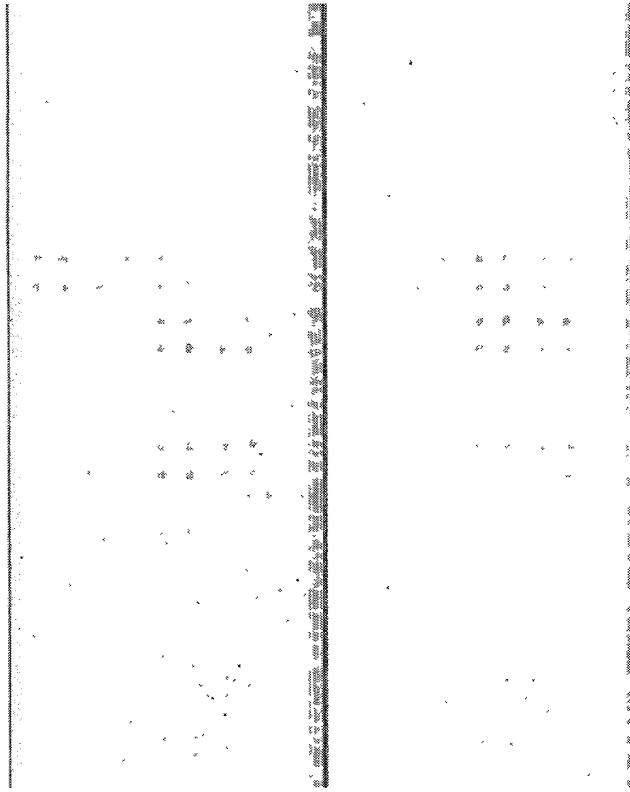


Figure 14A



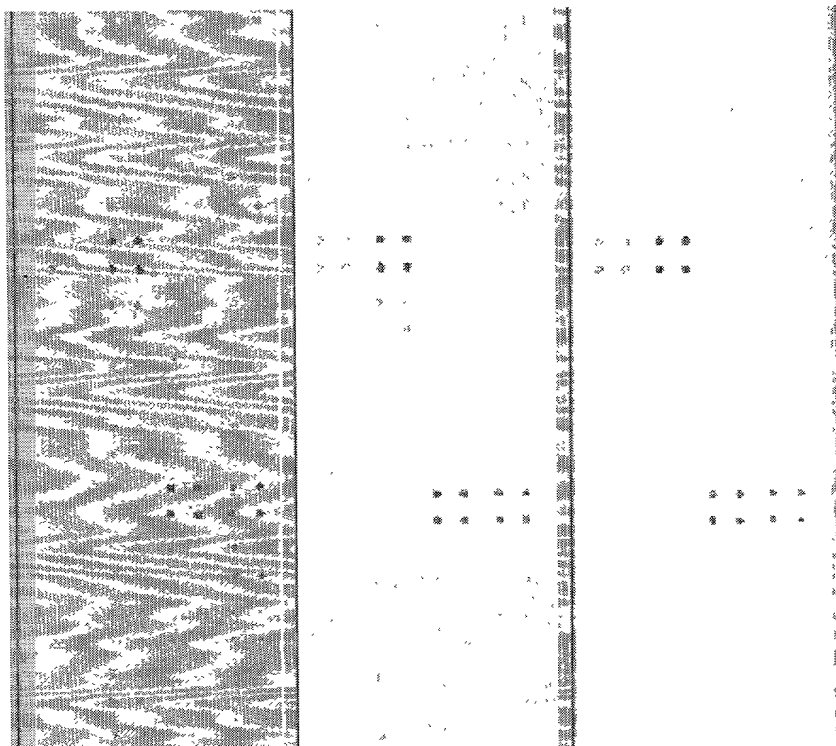
Cy3

Cy5

Prelabeled antigen mixes

Figure 14B

Figure
15A



100 μ l HeLa-Cy3/Cy5

20 μ l HeLa-Cy3/Cy5

10 μ l HeLa-Cy3/Cy5

Cy3 Signal

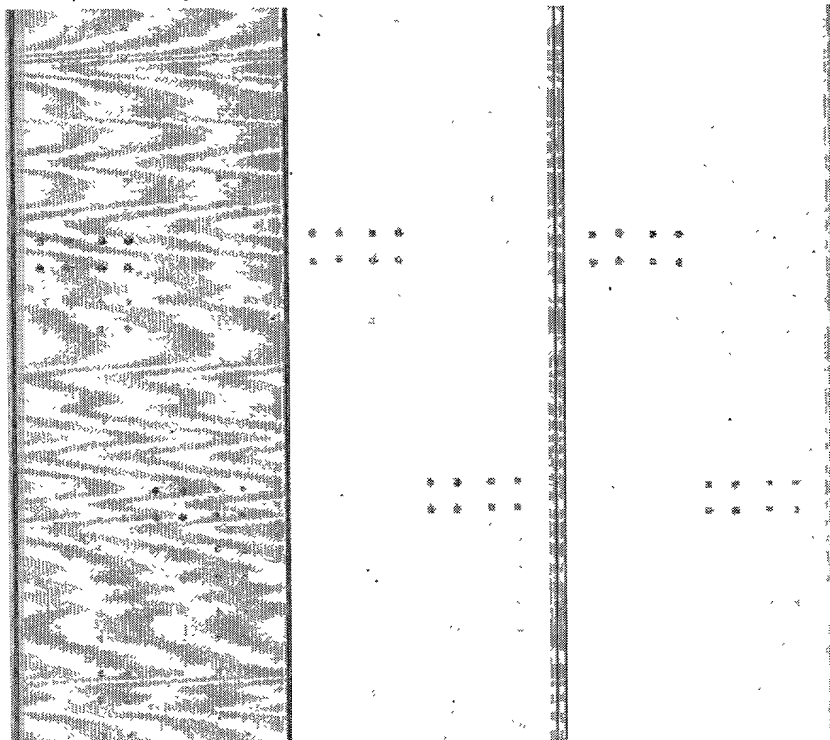
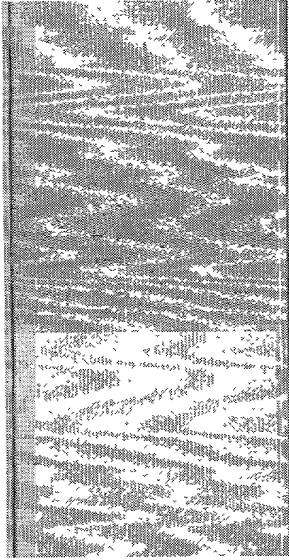
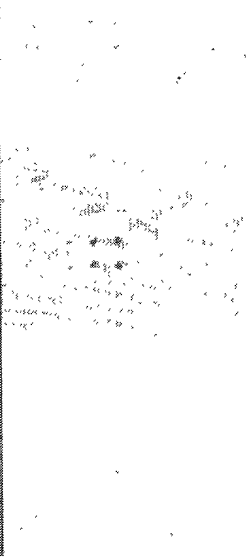


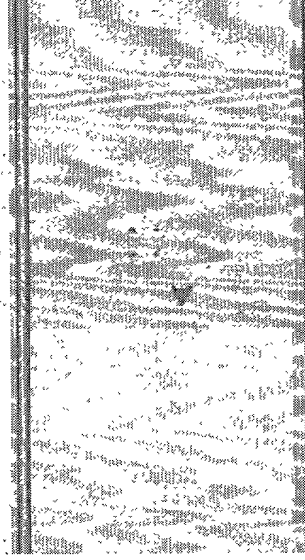
Figure 15B



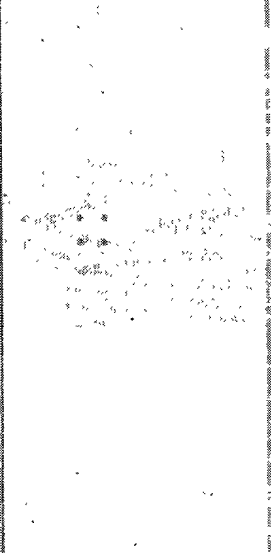
1a



1b



2a



2b

Figure 16

Figure
17A

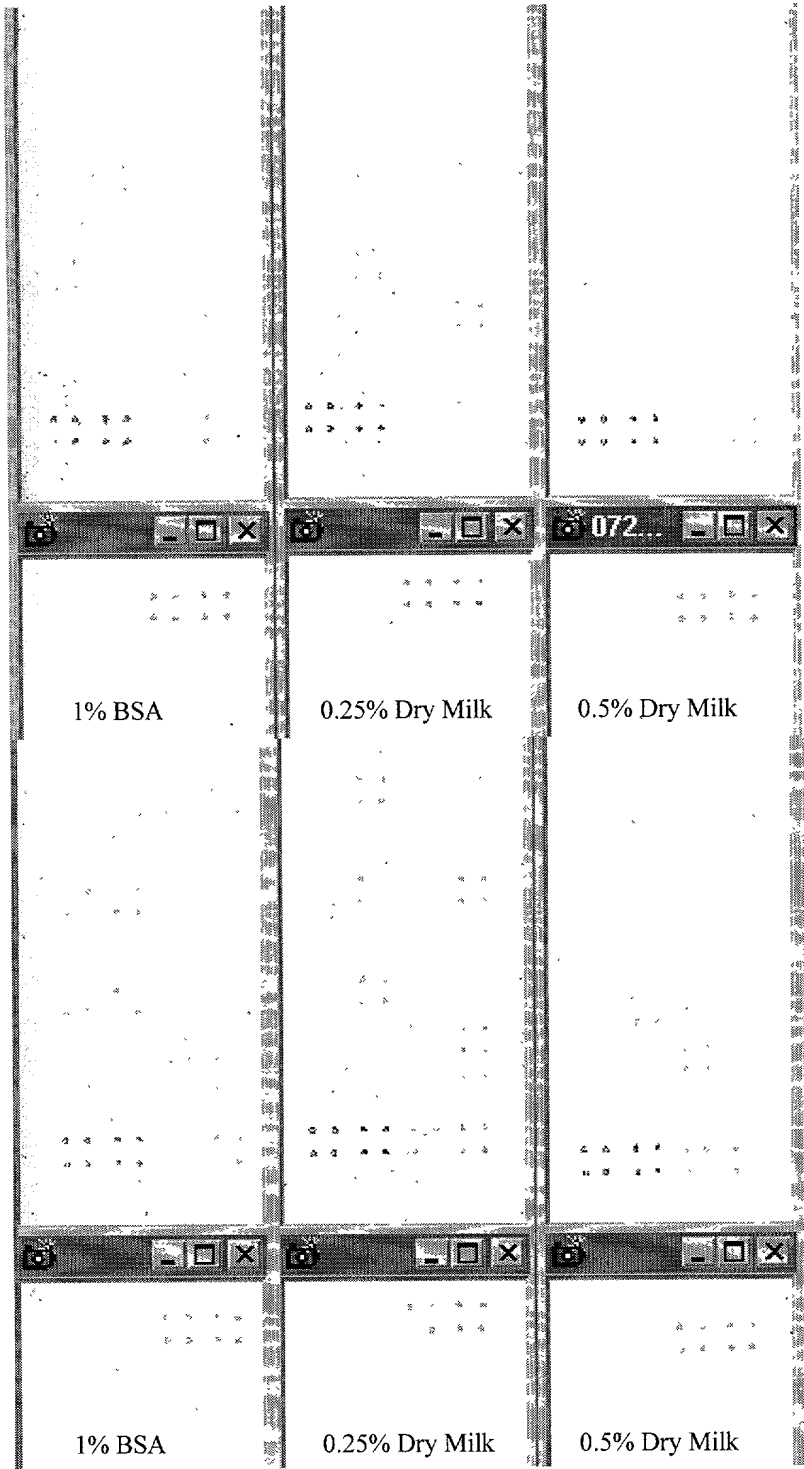


Figure 17B

107250 9109600

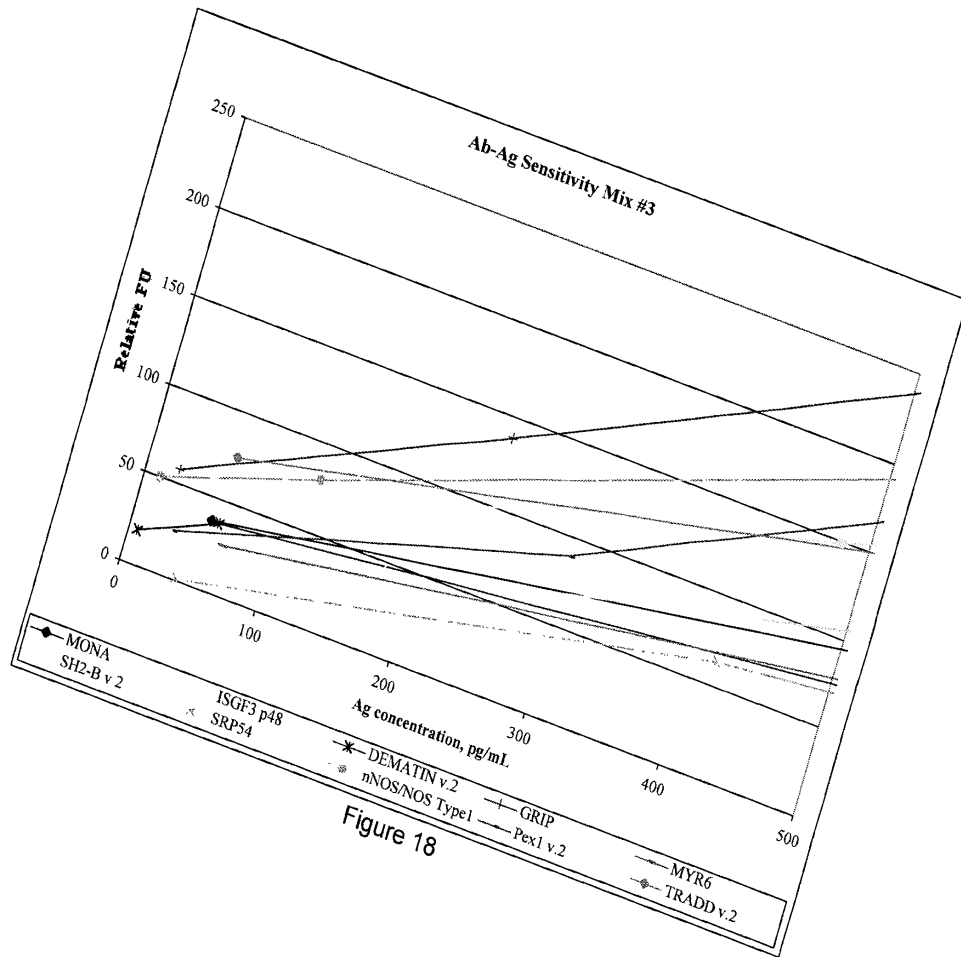


Figure 18

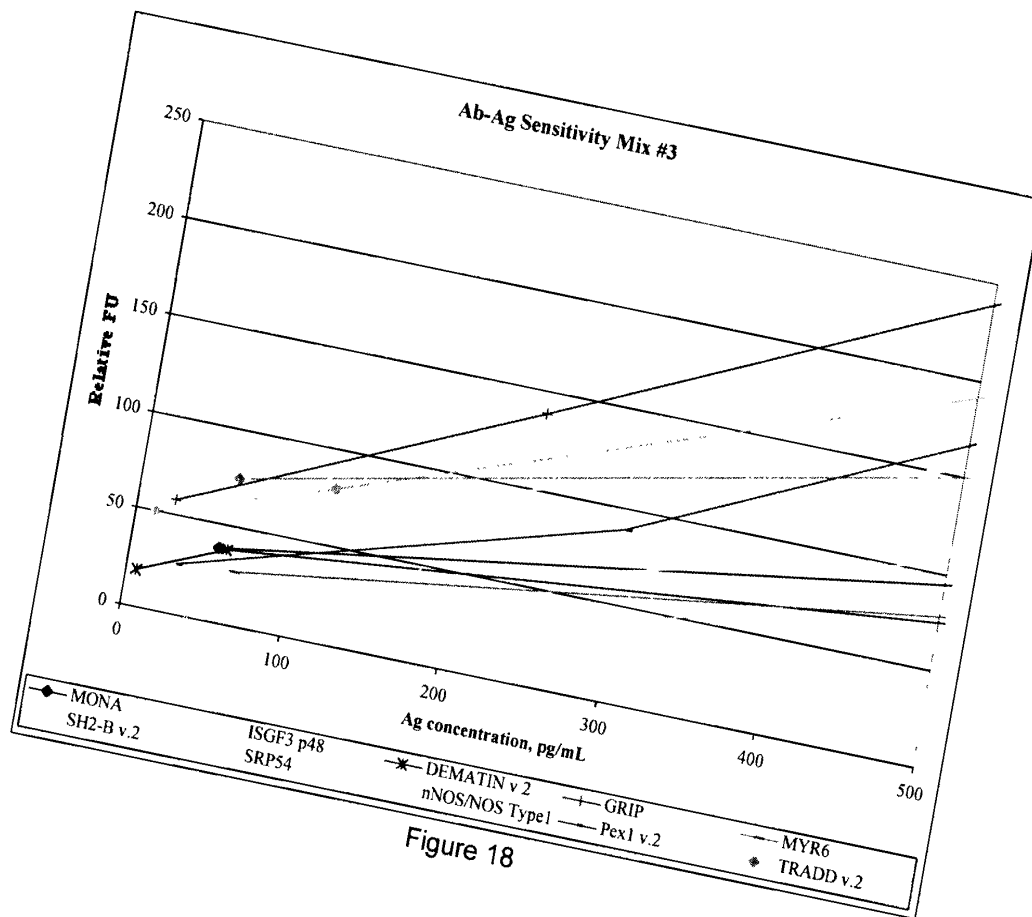


Figure 18